

Current Situation in the Red Sea:

The situation in the Red Sea and the Gulf of Aden remains highly volatile, and all available sources confirm that the security risk remains at a significantly high level. For this reason, most shipping companies will maintain the route around the Cape of Good Hope until further notice.

Current Situation of Container Services at the Port of Barcelona:

The schedules of container services at the Port of Barcelona, which are susceptible to transit through the Suez Canal, are updated below. We focus on the import/export services of these routes due to the potential impact on the traffic volume with the Port of Barcelona. As of today, most of services have altered their routes to avoid possible attacks on merchant ships in the Red Sea and have redirected towards the Cape of Good Hope.

Currently, the vessels departing from origin already plan to navigate through the Cape of Good Hope, so the Estimated Time of Arrival (ETA) announced by the shipping companies already incorporates the delays from the route diversion, with delays ranging from 10-20 days

The forecasts provided below come from various sources (shipping company websites, information provided by shipowners/agencies at the Port of Barcelona, AIS systems, consulting firms, and specialized press) and are subject to changes. The usual rotation indicated for the services may also be affected as it depends on many variables.

Areas and container services likely to transit through the Suez Canal:

South and East Africa / Indian Ocean Service MINA / MEDEX / IMX / WM3 Service MD1

Australia and New Zealand / Pacific Islands Service MD1

Far East and Japan

Service DRAGON SERVICE Service FIM - FAR EAST INDIA MEDITERRANEAN Service JADE / AE-11 / SERA 2 (JS) Service MD1 (JS) Service MD2 (JS) Service MED2 / MEX 1 / WM2 / MX1 / AEM2 (JS) Service PANDA EXPRESS

Persian Gulf / Arabian Sea Service MINA / MEDEX / IMX / WM3 (JS)

The Red Sea

Service FIM - FAR EAST INDIA MEDITERRANEAN Service MINA / MEDEX / IMX / WM3 (JS) Service MD1 (JS)











Mediterranean East / Black Sea / Caspian / Middle East

ServiceFIM - FAR EAST INDIA MEDITERRANEANServiceMINA / MEDEX / IMX / WM3 (JS)ServiceMD2 (JS)ServiceMED2 / MEX 1 / WM2 / MX1 / AEM2 (JS)ServicePANDA EXPRESS

Pakistan / India / Sri Lanka / Bangladesh

Service FIM - FAR EAST INDIA MEDITERRANEAN Service MINA / MEDEX / IMX / WM3 (JS) Service MD1 (JS) Service MED2 / MEX 1 / WM2 / MX1 / AEM2 (JS) Service PANDA EXPRESS

Southeast Asia

Service DRAGON SERVICE Service FIM - FAR EAST INDIA MEDITERRANEAN Service JADE / AE-11 / SERA 2 (JS) Service MD1 (JS) Service MD2 (JS) Service MED2 / MEX 1 / WM2 / MX1 / AEM2 (JS)







Update on container services at the Port of Barcelona with possible impact due to the situation in the Red Sea:

Service	MINA / MEDEX / IMX / WM3 (J	S)		
Ship owner	HAPAG-LLOYD / CMA CGM / CC	SCO CONTAINER LINES / OOCL		
Terminal	APM TERMINALS BARCELONA S	LU		
Usual rotation	HAMAD/QATAR, JEBEL ALI/EMIRATOS ARABES UNIDOS, MUHAMMAD BIN QASIM/KARACHI/PAKISTAN, NHAVA SHEVA / INDIA, MUNDRA / INDIA, JEDDAH / ARABIA SAUDITA, TRIPOLI / LIBIA, PIRAEUS/GRECIA, MARSAXLOKK/MALTA, GENOA/ITALIA, BARCELONA/ESPANA			
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN		
SEASPAN OCEANIA	16/01/2025 3:00	20/01/2025		
CMA CGM TITUS	25/01/2025 14:00	27/01/2025 2:00		
NINGBO EXPRESS	24/01/2025 14:00	27/01/2025 8:00		
Service	FIM - FAR EAST INDIA MEDITER	RANEAN / IOM		
Ship owner	HMM / ONE			
Terminal	APM TERMINALS BARCELONA SLU			
Usual rotation	COREA DEL SUR / BUSAN, CHINA / YANGSHAN, CHINA / NINGBO, CHINA / SHEKOU, SINGAPUR / SINGAPORE, MALASIA / PORT KELANG, INDIA / KATTUPALLI, INDIA / NHAVA SHEVA, INDIA / MUNDRA, PAKISTAN / KARACHI, ESPANA / ALGECIRAS, ESPANA / VALENCIA, ESPANA / BARCELONA			
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN		
HYUNDAI JAKARTA	<u>Initial forecast ETA BCN</u> 18/01/2025 14:00	Updated forecast ETA BCN 20/01/2025 14:00		
	Initial forecast ETA BCN	Updated forecast ETA BCN		

Container Division SGC&M



Service	JADE / AE-11 / SERA 2 (JS)					
Ship owner	MEDITERRANEAN SHIPPIN	MEDITERRANEAN SHIPPING CO / MAERSK LINE/A.P.MOLLER / HAMBURG SUD				
Terminal	HUTCHISON PORTS BEST	HUTCHISON PORTS BEST				
Usual rotation	CHINA / QINGDAO PT, COREA DEL SUR / BUSAN, CHINA / NINGBO PT, CHINA / SHANGHAI PT, CHINA / XIAMEN PT, CHINA / NANSHA, CHINA / YANTIAN, SINGAPUR / SINGAPORE CONTAINER TERMINAL, ESPANA / VALENCIA, ESPANA / BARCELONA					
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN				
MSC SIXIN	20/01/2025 20:00	21/01/2025 2:00				
MSC APOLLINE	24/01/2025 14:00	24/01/2025 8:00				
MSC CELESTINO MARESCA	29/01/2025 8:00	29/01/2025 8:00				
Service	MD1 (JS)					
Ship owner	HAPAG-LLOYD,A.G. / YANG MING LINE / OCEAN NETWORK EXPRESS PTE LTD / HYUNDAI MERCHANT MAR					
Terminal	APM TERMINALS BARCELON	IA SLU				
Usual rotation	CHINA / QINGDAO PT, COREA DEL SUR / BUSAN, CHINA / SHANGHAI PT, CHINA / NINGBO PT, CHINA / SHEKOU, SINGAPUR / SINGAPORE CONTAINER TERMINAL, ARABIA SAUDITA / JEDDAH, EGIPTO / DAMIETTA, ESPANA / BARCELONA					
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN				
ZEAL LUMOS	22/01/2025 2:00	22/01/2025 2:00				
ZEPHYR LUMOS	30/01/2025 9:00	30/01/2025 9:00				
ULSAN EXPRESS	05/02/2025 20:00	05/02/2025 20:00				
Service	MD2 (JS)					
Ship owner	HAPAG-LLOYD / YANG MING	GLINE / ONE / HMM				
Terminal	APM TERMINALS BARCELON					
Usual rotation	COREA DEL SUR / BUSAN, CHINA / SHANGHAI PT, CHINA / NINGBO PT, TAIWAN / KAOHSIUNG, CHINA / SHEKOU, SINGAPUR / SINGAPORE CONTAINER TERMINAL, GRECIA / PIRAEUS, ITALIA / GENOA, ITALIA / LA SPEZIA, FRANCIA / FOS-SUR-MER, ESPANA / BARCELONA					
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN				
AL MASHRAB	14/01/2025 8:00	19/01/2025 13:00:00 (OPERANT) ETD: 21/01/2025 06:00				
ONE FREEDOM AL MURABBA	18/01/2025 14:30 24/01/2025 0:00	23/01/2025 20:00 29/01/2025 2:00				

Service	MED2 / MEX 1 / WM2 / MX1 / AEM2 (JS)					
Ship owner	CMA CGM / COSCO CONTAINER LINES (COSCON) / OOCL / EVERGREEN MARINE CORPORATION					
Terminal	HUTCHISON PORTS BEST					
Usual rotation	CHINA / QINGDAO PT, COREA DEL SUR / BUSAN, CHINA / SHANGHAI PT, CHINA / NINGBO PT, CHINA / XIAMEN, CHINA / NANSHA, CHINA / SHEKOU, SINGAPUR / SINGAPORE CONTAINER TERMINAL, MALTA / MARSAXLOKK, ESPANA / VALENCIA, ESPANA / BARCELONA					
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN				
CMA CGM BIG SUR	22/01/2025 2:00	24/01/2025 2:00				
CMA CGM UNITY	28/01/2025 4:00	28/01/2025 4:00				
CMA CGM GRACE BAY	06/02/2025 19:00	06/02/2025 19:00				



Service	PANDA EXPRESS				
Ship owner	TAILWIND SHIPPING LINES				
Terminal	HUTCHISON PORTS BEST				
Usual rotation	CHINA / QINGDAO PT, CHINA / NINGBO PT, CHINA / DA CHAN BAY, SRI LANKA / COLOMBO, ESPANA / BARCELONA Temporalment s'ha establert un servei feeder (Dolphin Express) per connectar el port de Moerdijk al servei Panda.				
Upcoming arrivals	Initial forecast ETA BCN	Updated forecast ETA BCN			
JADRANA	30/01/2025 7:00	29/01/2025 7:00			
PANDA 006	12/02/2025 7:00	12/02/2025 7:00			

Impact on Freight Rates:

- According to the consultancy Drewry, the composite index has decreased compared to the data from the previous week, reaching \$3,855 per 40' container, which is 2% higher than the same week last year.

This index is 171% higher than the average rates in 2019 (pre-pandemic), which were set at \$1,420 per 40' container.

- Transport rates from N. Europe to Asia have decreased to \$518 per 40' container. The rates from Asia to N. Europe have decreased as well by 3%, down to \$4,231 per 40' container.
- Similarly, rates from Asia to the Mediterranean have decreased, settling at \$5,086 per 40' container.

Environmental Impact

This disruption entails a series of effects on the logistics chain in terms of schedules, economic costs, and environmental impact. Indeed, a recent study by the Sea-Intelligence consultancy has predicted that CO2 emissions from maritime companies would increase as a consequence of the current crisis in the Red Sea. According to this consultancy, there are three factors to consider:

- Longer navigation lengths result in increased emissions.
- Higher navigation speeds (to maintain weekly departures).
- Switching from larger vessels to smaller and less fuel-efficient vessels.

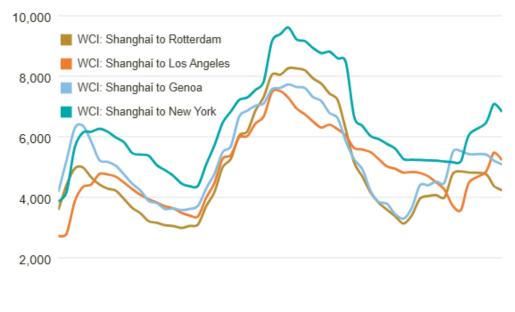
Considering these three components could lead to a 354% increase in CO2 emissions in the Mediterranean, as indicated in the following graph.

Container Division SGC&M



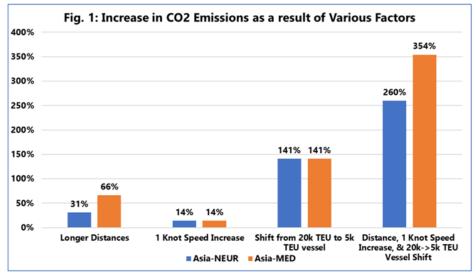
Route	Route code	02-Jan-25	09-Jan-25	16-Jan-25	Weekly change (%)	Annual change (%)
Composite Index	WCI-COMPOSITE	\$3,905	\$3,986	\$3,855	-3% 🔻	2% 🔺
Shanghai - Rotterdam	WCI-SHA-RTM	\$4,774	\$4,375	\$4,231	-3% 🔻	-15% 🔻
Rotterdam - Shanghai	WCI-RTM-SHA	\$516	\$522	\$518	-1% 🔻	-47% 🔻
Shanghai - Genoa	WCI-SHA-GOA	\$5,420	\$5,210	\$5,086	-2% 🔻	-19% 🔻
Shanghai - Los Angeles	WCI-SHA-LAX	\$4,829	\$5,476	\$5,228	-5% 🔻	35% 🔺
Los Angeles - Shanghai	WCI-LAX-SHA	\$728	\$719	\$725	1% 🔺	-5% 🔻
Shanghai - New York	WCI-SHA-NYC	\$6,445	\$7,085	\$6,825	-4% 🔻	21% 🔺
New York - Rotterdam	WCI-NYC-RTM	\$838	\$828	\$828	0%	36% 🔺
Rotterdam - New York	WCI-RTM-NYC	\$2,720	\$2,698	\$2,798	4% 🔺	86% 🔺

Drewry WCI: Trade Routes from Shanghai (US\$/40ft)



0 11/01/2024 09/03/2024 06/05/2024 03/07/2024 30/08/2024 27/10/2024 24/12/2024





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Car-Carriers Situation at the Port of Barcelona:

In terms of Car Carrier vessels, shipping companies are making different decisions regarding the passage of ships through the Red Sea. In general, shipping companies have diverted vessels around the Cape of Good Hope, assuming an increase in transit time of between 10 and 14 days. This is the case for K-line, NYK, MOL, Wallenius Wilhelmsen, Eukor, and Hoegh Autoliners.

The cost of chartering a vessel is also increasing because of the conflict, reaching \$115,000 per day (compared to \$22,000 per day in 2021), according to information from Lloyd's List.

The situation in the Red Sea continues to disrupt trade between Europe and the Far East for Carcarrier/RoRo vessels. Assuming a conservative scenario of an additional 10 days of transit via the Cape of Good Hope, it is estimated that an extra capacity of 3-4% is needed. This volume represents almost half of the capacity expected to enter the market this year to meet current demand.